| Notice of Allowability | Application No. | Applicant(s) |
|--|--|---|
| | 09/746,192 | PARKER ET AL. |
| | Examiner | Art Unit |
| | Thien M. Le | 2876 |
| The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308. | | |
| This communication is responsive to <u>an amendment filed on 1/10/2006</u>. The allowed claim(s) is/are <u>1-16 and 18-65</u>. The drawings filed on <u>21 December 2000 and 02/07/2004</u> are accepted by the Examiner. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) ☐ All b) ☐ Some* c) ☐ None of the: | | |
| 1. Certified copies of the priority documents have been received. 2. Codified copies of the priority documents have been received in Application No. | | |
| 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)). | | |
| * Certified copies not received: 5. Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application). (a) The translation of the foreign language provisional application has been received. 6. Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121. | | |
| 6. L. Acknowledgment is made of a claim for domestic priority under 35 0.5.C. 99 120 and/or 121. | | |
| Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. | | |
| 7. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient. | | |
| 8. CORRECTED DRAWINGS must be submitted. (a) including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached 1) hereto or 2) to Paper No | | |
| (b) including changes required by the proposed drawing correction filed, which has been approved by the Examiner. | | |
| (c) including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of | | |
| each sheet. | | |
| 9. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL. | | |
| Attachment(s) | | |
| 1 □ Notice of References Cited (PTO-892) 3 □ Notice of Draftperson's Patent Drawing Review (PTO-948) 5 ☑ Information Disclosure Statements (PTO-1449), Paper No. 1/2 7 □ Examiner's Comment Regarding Requirement for Deposit of Biological Material | 4☐ Interview Summono6. 6☐ Examiner's Ame | al Patent Application (PTO-152) ary (PTO-413), Paper No ndment/Comment ement of Reasons for Allowance |
| | | |

Application/Control Number: 09/746,192

Art Unit: 2876

DETAILED ACTION

The substitute specification has been entered. Claim 17 has been canceled.

Claims 1-16 and 18-65 remain for examination.

Allowable Subject Matter

Claims 1-16 and 18-65 are allowed.

The following is a statement of reasons for the indication of allowable subject matter: The prior art fails to disclose an optical reader comprising:

a program loading component for storing externally generated program;

a program execution program coupled to the program loading component;

and having the functions and characteristics as recited in claims 1, 16, 19, 34

and 44.

The prior art also fails to disclose the limitations of claim 46.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Thien M. Le whose telephone number is (571) 272-2396. The examiner can normally be reached on Monday - Friday from 7:30am - 4:00pm.

Application/Control Number: 09/746,192 Page 3

Art Unit: 2876

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Michael G. Lee can be reached on (571) 272-2398. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Le, Thien Minh Primary Examiner Art Unit 2876 December 27, 2004